L	Hits	Search Text	DB	Time stamp
Number				
_	3011	(428/131,473.5).CCLS.	USPAT; EPO; JPO; DERWENT	2003/12/16 10:11
_	262	((428/131,473.5).CCLS.) and polyethylene and polyimide	USPAT; EPO; JPO; DERWENT	2002/07/15 09:02
-	22	(((428/131,473.5).CCLS.) and polyethylene and polyimide) and (laminated or	USPAT; EPO; JPO; DERWENT	2002/07/15 09:13
<u>-</u>	2	lamination or laminate) and hole 6288360.pn.	USPAT; EPO; JPO; DERWENT	2002/07/15 09:20
	10	("4508749" "5049974" "5208068" "5236551" "5296291" "5455998" "5498306" "5536579" "5925206" "5932315").PN.	USPAT	2002/07/15 09:14
_	9	5932315).PN. 5932315.URPN.	USPAT	2002/07/15 09:17
_	1	6288360.URPN.	USPAT	2002/07/15 09:17
_	6	("4508749" "5236551" "5296291" "5455998" "5536579" "6288360").PN.	USPAT	2002/07/15
-	13631	polyethylene and polyimide	USPAT; EPO; JPO; DERWENT	2002/07/15 09:21
-	5135	(polyethylene and polyimide) and (lamination or laminate or laminated)	USPAT; EPO; JPO; DERWENT	2002/07/15 09:23
	108	(polyethylene near3 layer) and (polyimide near3 layer)	USPAT; EPO; JPO; DERWENT	2003/01/10 07:30
_	63	((polyethylene near3 layer) and (polyimide near3 layer)) and (lamination	USPAT; EPO; JPO;	2002/07/15 09:23
_	21	or laminate or laminated) ("3480965" "3547629" "4032743" "4074276" "4211838" "4323755" "4421839" "4436985" "4515867" "4516195" "4529991" "4764707" "4822451" "4868006" "4877480" "4879176" "5028292" "5061604"	DERWENT USPAT	2002/07/15 09:45
_	1	"5166186" "5178726" "5204517").PN. "4267219".PN.	USPAT	2002/07/15
-	5	4927682.URPN.	USPAT	2002/07/15 10:17
-	13683	ross.in.	USPAT; EPO; JPO; DERWENT	2002/07/15 11:41
_	1	5830529.pn. and polymer	USPAT; EPO; JPO; DERWENT	2002/07/15 11:41
-	10	("4508749" "5049974" "5208068" "5236551" "5296291" "5455998" "5498306" "5536579" "5925206" "5932315").PN.	USPAT	2003/01/09 15:32
_	3610	(polyethylene same layer) and (polyimide same layer)	USPAT; EPO; JPO; DERWENT	2003/01/10 07:33
_	1261	((polyethylene same layer) and (polyimide same layer)) and (hole\$1 or apertures\$1	USPAT; EPO; JPO; DERWENT	2003/01/10 11:10
	1042	or opening\$1) (((polyethylene same layer) and (polyimide same layer)) and (hole\$1 or apertures\$1 or opening\$1)) and (adhesive	USPAT; EPO; JPO; DERWENT	2003/01/10 11:11
_	1	or laminat\$3) "4267219".PN.	USPAT	2003/01/10
-	6	4927682.URPN.	USPAT	2003/01/10 11:05

1					
1926	_	4	("5114834" "5294567" "5674414"	USPAT	2003/01/10
Call (kapton and polyethylene) and (holes) or apertures31 or opening\$1 or void\$1) USPAT					
Capton and polyethylene) and (holes] or apestures] or opening\$ or void\$ 2003/01/19 2003/01	-	1026	kapton and polyethylene		
631 (Kapton and polyethylene) and (holes] or apertures] or opening\$] or void\$] 003/01/10 11:11					11:09
### apertures\$1 or opening\$1 or void\$1 ### ([kapton and polytehylone) and (holes1 or opertures\$1 or opening\$1 or void\$1) and (adhesive or luminat\$3) 2 ("595523".PN. 15074 polyethylene and polyimide DERMENT (SPAT) 14:22 12:22					2002/01/10
199	~	631		i i	
479			apertures\$1 or opening\$1 or void\$1)		11:11
apertures: or opening: state s		470	//leaster and reliable and /boloci or		2003/01/10
Cachesive or laminat93)	-	4/9		· ·	1
15074 polyethylene and polyimide DERWENT				Y The second sec	17.22
15074 polyethylene and polyimide Epo; JPO; Demwnn USPAT; Epo; JPO; Demwnn USPAT; Epo; JPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO		2			2003/01/10
DERWENT CO03/07/03 13:17 CO03/07/03 CO03/07/08 CO03/07/09			(3503233).IN.	· ·	· · · · · · · · · · · · · · · · · · ·
### Company Co				· ·	
- 6751 (polyethylene and polyimide) and adhesive - 3567 ((polyethylene and polyimide) and adhesive polyonings) or apertures1) - 480 (polyethylene same (holes) or perforat\$4 or opening\$1 or aperture\$1) and polyimide and adhesive - 2 ("9549399" "6251507").PN 777 ((polyethylene near3 (film or layer\$1)) and polyimide and adhesive parture\$11) and polyimide near3 (film or layer\$1)) and adhesive parture\$11) and adhesive parture\$11 and adhesive parture	_	15074	polyethylene and polyimide	USPAT;	2003/07/03
6751 (polyethylene and polyimide) and adhesive BEO, JPO; DERWENT 15:02 DERWENT 2003/07/08 2003/07/09				EPO; JPO;	13:17
Second				DERWENT	
S367	_	6751	(polyethylene and polyimide) and adhesive		1
-				· · · · · · · · · · · · · · · · · · ·	15:02
adhesive) and (hole\$1 or perforat\$4 or opening\$1 or aperture\$1) (polyethylene same (hole\$1 or perforat\$4 or opening\$1 or aperture\$1)) and polyimide and adhesive 2 ("5649397" "6251507").PN. 77 ((polyethylene near3 (film or layer\$1)) same (hole\$1 or perforat\$4 or opening\$1 or aperture\$11)) and (polyimide near3 (film or layer\$1)) and adhesive (polyethylene near3 (film or layer\$1)) and adhesive and (polyethylene near5 film) same (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) and adhesive and (polyethylene near5 film) same (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) - 801 adhesive and ([polyethylene near5 film) same (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) - 4 (("4508749") or ("5236551")).PN. - 769 polyethylene and polyimide and \$5ablat\$3 (polyethylene and polyimide and \$5ablat\$3 (polyethylene and \$5ablat\$3 (polyethylene) and "\$5abspan" (polyethylene and \$5ablat\$3 (polyethylene) and "\$5abspan" (polyethylene and \$5ablat\$3 (polyethylene) (polyethylene) and adhesive (polyethylene) and (polyethylene) and (polyethylene) and (polyethylene) and (polyethylene) and (polyethylene) and (polyet	1				
Demins Or apertures Open Demins	-	3567		l '	
-					08:38
or opening\$1 or aperture\$1)) and polyimide and adhesive ("5849397" "6251507").PN. ((polyethylene near3 (film or layer\$1)) same (hele\$1 or perforat\$4 or opening\$1 or aperture\$\$11)) and (polyimide near3 (film or layer\$1)) and (polyimide near3 (film or layer\$1)) and (polyimide near5 (film or layer\$1)) and (polyimide near5 film) and adhesive adhesive adhesive adhesive adhesive adhesive adhesive and (polyethylene near5 film) or aperture\$1)) and (polyimide near5 film) or aperture\$1)) and adhesive adhesive and (polyethylene near5 film) uspat; properties and (polyethylene near5 film) adhesive and (polyethylene near5 film) uspat; properties and polyimide and \$5ablat\$3 properties and polyethylene and polyethylene and polyethylene and polyethylene and polyethylene and adhesive polyeming\$1 properties and polyethylene and adhesive polyeming\$1 properties and polyethylene and adhesive and (polyethylene) and adhesive and (polyethylene) and adhesive and (polyethylene) and adhesive) and (polyethylene) and adhesive) and (polyethylene) and adhesive) and (polyethylene) and adhesive) and adhesive) and polyethylene and adhesive and adhesive) and polyethylene and adhesive and polyethylene and polyethylene and adhesive and polyethylene and polyethylene and adhesive and polyethylene and polyethylene and polyethylene and polyethylene and po				ł	0002/07/00
and adhesive	-	480	(polyethylene same (hole\$1 or perforat\$4	1	
Company					10:04
- 77 ((polyethylene near3 (film or layer\$1)) same (hole\$1 or perforat\$4 or opening\$1 or aperture\$\$11)) and (polyimide near3 (film or layer\$1)) and (polyimide near3) (film or layer\$1)) and adhesive (polyethylene near3 (film or layer\$1)) and adhesive adh(spolyethylene near5 film) same (perforat\$4 or hole\$1 or opening\$1 or aperture\$1) adhesive and ((polyethylene near5 film) with (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) adhesive and (fpolyethylene near5 film) with (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) (("4508749") or ("5236551")).PN. USPAT; EPO, JPO; DERWENT USPAT; ESS36551" "5236551" "5296291" "549598" "5536579" "5925206" "5932315", PN. POlyimide and polyethylene and adhesive USPAT;					2002/07/09
Trigonal content Trigonal co	-	2	(504939/" "625150/").PN.	USPAI	
Same (hole\$1 or perforat\$4 or opening\$1 or aperture\$\$11) and (polyimide near3 (film or layer\$1)) and adhesive (polyethylene near3 (film or layer\$1)) and adhesive adhesive and (polyethylene near5 film) USPAT; 2003/07/09 and adhesive and (polyethylene near5 film) USPAT; 2003/07/09 and adhesive and (polyethylene near5 film) USPAT; 2003/07/09 and adhesive and (polyethylene near5 film) USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT; USPA		77	((nolvethylene near? (film or layer(1))	IISPAT.	
or aperture\$\$11) and (polyimide near3 (film or layer\$1) and adhesive (polyethylene near3 (film or layer\$1)) and (polyimide near3 (film or layer\$1)) and (polyyimide near3 (film or layer\$1)) and (polyyimide near3 (film or layer\$1)) and defesive and (polyethylene near5 film) uspan; 2003/07/09 and adhesive and (polyethylene near5 film) uspan; 2003/07/09 and aperture\$1) uspan; 2003/07/09 and aperture\$1 uspan; 2003/07/09 and 2003/07/09	-	''			1
State					11.00
Second					
and (polyimide near3 (film or layer\$1)) and adhesive and adhesive and ((polyethylene near5 film)) same (perforat\$4 or hole\$1 or opening\$1 or aperture\$1) - 801 adhesive and ((polyethylene near5 film) with (perforat\$4 or hole\$1 or opening\$1 or aperture\$1) - 4 (("4508749") or ("5236551")).PN. - 769 polyethylene and polyimide and \$5ablat\$3 - 769 polyethylene and polyimide and \$5ablat\$3 - 486 (polyethylene and polyimide and \$5ablat\$3 - ("4508749" "5236551" "5296291" "5296291" "5455998" "5536579" "6288360").PN. - 10 ("4508749" "5236551" "5296291" "549336" "5536579" "6288360").PN. - 20196 ("90lyimide and polyethylene	_	842		USPAT;	2003/07/09
and adhesive and (polyethylene near5 film) same (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) - 801 adhesive and (polyethylene near5 film) with (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) - 4 (("4508749") or ("5236551")).PN. - 769 polyethylene and polyimide and \$5ablat\$3 - 486 (polyethylene and polyimide and \$5ablat\$3 - 486 (polyethylene and polyimide and \$5ablat\$3 - 486 (polyethylene and polyimide and \$5ablat\$3 - 486 ("4508749" "5236551" "5296291" "5295290" 14:30 DERWENT USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT; 2003/07/09 I5:03 USPAT 2003/07/09 I5:03 USPAT 2003/07/09 I5:03 USPAT; 2003/12/15 USPA				· ·	
Same (perforat\$4 or hole\$1 or opening\$1 EPO; JPO; DERWENT adhesive and ((polyethylene near5 film) with (perforat\$4 or hole\$1 or opening\$1 EPO; JPO; DERWENT with (perforat\$4 or hole\$1 or opening\$1 EPO; JPO; DERWENT SPAT; 2003/12/15 EPO; JPO; DERWENT SPAT; 2003/07/09 EPO; JPO; DERWENT SPAT;			· · · · · · · · · · · · · · · · · · ·		
- 801 adhesive and ([polyethylene near5 film) ushar; 2003/12/15 epo; JPO; 13:46 DERWENT uspar; 2003/07/09 epo; JPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO	-	1972	adhesive and ((polyethylene near5 film)	USPAT;	2003/07/09
Adhesive and ((polyethylene near5 film) WipAT; 2003/12/15 13:46 13:4			same (perforat\$4 or hole\$1 or opening\$1	EPO; JPO;	14:20
with (perforat\$4 or hole\$1 or opening\$1 or aperture\$1)) (("4508749") or ("5236551")).PN. Topen			or aperture\$1))	DERWENT	
or aperture\$1)) (("4508749") or ("5236551")).PN. DERWENT USPAT; EPO; JPO; DERWENT USPAT; 2003/07/09 14:30 DERWENT USPAT; 2003/07/09 14:31 DERWENT USPAT; 2003/07/09 14:31 DERWENT USPAT; 2003/07/09 14:31 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 15:03 USPAT; 2003/07/09 15:03 USPAT; 2003/07/09 15:03 USPAT; 2003/07/09 15:09 USPAT; 2003/07/09 15:09 USPAT; 2003/07/09 15:09 USPAT; 2003/12/15 13:45 EPO; JPO; DERWENT USPAT; 2003/12/15 13:45 EPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; EPO; JPO;	_	801		1	
- 4 (("4508749") or ("5236551")).PN. USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT 2003/07/09 EPO; JPO; DERWENT USPAT 2003/07/09 "5455998" "5536579" "6288360").PN. USPAT 2003/07/09 "5236551" "5296291" "5408068" USPAT 2003/07/09 "5236551" "5296291" "5408068" USPAT 2003/07/09 "5398306" "5536579" "5925206" "5932315").PN. USPAT; 2003/12/15 USPAT; USPA				1	13:46
- 769 polyethylene and polyimide and \$5ablat\$3 USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; EPO; JPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; EPO; JPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; EPO; JPO; JPO; JPO; JPO; JPO; JPO; JPO; J					/
- 769 polyethylene and polyimide and \$5ablat\$3 DERWENT USPAT; EPO; JPO; DERWENT USPAT; EPO; JPO; DERWENT USPAT; 2003/07/09 14:31 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 14:32 DERWENT USPAT; 2003/07/09 15:03 15:03 15:03 15:03 15:03 15:09	-	4	(("4508749") or ("5236551")).PN.		
- 769 polyethylene and polyimide and \$5ablat\$3 USPAT; 2003/07/09 14:31 - 486 (polyethylene and polyimide and \$5ablat\$3 USPAT; 2003/07/09 \$5ablat\$3) and adhesive USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT; 2003/07/09 EPO; JPO; DERWENT USPAT 2003/07/09 15:03 - 6 ("4508749" "5236551" "5296291" "5485998" "5455998" "5455998" "5455998" "5455998" "5455998" "5455998" "5455998" "5455998" "5455998" "5455998" "5455998" "5498306" "55365579" "5925206" "5932315").PN. - 20196 polyimide and polyethylene USPAT; 2003/12/15 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; I3:45 - 5723 ((polyimide and polyethylene) and adhesive opening\$1 or void\$1) USPAT; 2003/12/15 US-PGPUB; I3:46 EPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; I3:46 EPO; JPO; DERWENT USPAT; 2003/12/15 US-PGPUB; I3:46 EPO; JPO; DERWENT USPAT; US-PGPUB; I3:50 EPO; JPO; DE				· ·	14:30
- 486 (polyethylene and polyimide and \$\$\text{\$\tex{		7.00	malwathulana and malwimide and ¢Eahla+¢2		2002/07/09
- 486 (polyethylene and polyimide and \$\frac{1}{55ablat\pi}3\$) and adhesive \	-	/69	horkeruatene and boralmide and \$29019123		
- 486 (polyethylene and polyimide and \$\frac{1}{5}\$ ablat\$\$\frac{1}{3}\$ and adhesive					11.71
\$5ablat\$3) and adhesive ("4508749" "5236551" "5296291" USPAT 2003/07/09 15:03	_	196	(polyethylene and polyimide and	3	2003/07/09
- 6 ("4508749" "5236551" "5296291" USPAT 2003/07/09 15:03 15:03 15:03 15:09 15:09 2003/07/09 15:09 2003/07/09 2003/			'A	· ·	
- 6 ("4508749" "5236551" "5296291" USPAT 2003/07/09 15:03 15:03 USPAT 2003/07/09 15:09 USPAT; USPAT			Tomas de		
- 10 ("4508749" "5536579" "6288360").PN. ("4508749" "5049974" "5208068" USPAT 2003/07/09 15:	-	6	("4508749" "5236551" "5296291"		2003/07/09
- 10 ("4508749" "5049974" "5208068" USPAT 2003/07/09 15:09 1					1
"5498306" "5536579" "5925206" "5932315").PN. polyimide and polyethylene 9568 (polyimide and polyethylene) and adhesive (polyimide and polyethylene) and uspat; (polyimide and polyethylene) and uspat; polyimide and polyethylene (polyimide and polyethylene) and adhesive USPAT; US	-	10		USPAT	
- 20196 "5932315").PN. polyimide and polyethylene "USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT					15:09
- 20196 polyimide and polyethylene			1		
US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; BPO; JPO; DERWENT USPAT; US					
- 9568 (polyimide and polyethylene) and adhesive USPAT; US-PGPUB; EPO; JPO; DERWENT - 5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) - 11082 laser near3 ablation USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; I3:50 EPO; JPO; US-PGPUB; I3:50	-	20196	polyimide and polyethylene	l '	1
- 9568 (polyimide and polyethylene) and adhesive USPAT; US-PGPUB; 13:45 - 5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) - 11082 laser near3 ablation DERWENT USPAT; 2003/12/15 US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO;				1	13:45
- 9568 (polyimide and polyethylene) and adhesive USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; 2003/12/15 13:45 5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) - 11082 laser near3 ablation USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; EPO; JPO; US-PGPUB; EPO; JPO; EPO; JPO;		141		· ·	
5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) 11082 laser near3 ablation US-PGPUB; EPO; JPO; DERWENT US-PGPUB; EPO; JPO; DERWENT US-PGPUB; L3:46 EPO; JPO; DERWENT US-PGPUB; L3:50 EPO; JPO; L3:50		05.60	(nolyimide and nolyothylane) and adhesive		2003/12/15
- 5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) - 11082 laser near3 ablation EPO; JPO; DERWENT USPAT; 2003/12/15 13:46 EPO; JPO; DERWENT USPAT; USPA	-	9368	(polylimide and polyethylene) and adnesive	i i	
- 5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) - 11082 laser near3 ablation 12003/12/15 US-PGPUB; EPO; JPO; DERWENT USPAT; USPAT; US-PGPUB; 13:50 EPO; JPO;					13.33
- 5723 ((polyimide and polyethylene) and adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) - 11082 laser near3 ablation 1082 laser near3 ablation 1084 laser near3 ablation 1085 laser near3 ablation 1085 laser near3 ablation 1087AT; US-PGPUB; DERWENT US-PGPUB; US-PGPUB; Laser near3 laser n	1				-
adhesive) and (hole\$1 or apertures\$1 or opening\$1 or void\$1) 11082 laser near3 ablation US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; US-PGPUB; EPO; JPO;	_	5723	((polvimide and polvethylene) and		2003/12/15
opening\$1 or void\$1) - 11082 laser near3 ablation		3,23		<u> </u>	
DERWENT USPAT; US-PGPUB; EPO; JPO;				l ·	
US-PGPUB; 13:50 EPO; JPO;					
EPO; JPO;	-	11082	laser near3 ablation	USPAT;	
				US-PGPUB;	13:50
DERWENT					
		<u></u>		DERWENT	

	637	(laser near3 ablation) and polyimide and polyethylene	USPAT; US-PGPUB; EPO; JPO;	2003/12/15 13:50
_	0	20010023860.URPN.	DERWENT USPAT	2003/12/15 14:25
	23	("3523050" "3616121" "3788922" "3829342" "4087578" "4288275" "4426253" "4490420" "4563230" "4681928" "4803029" "4814030" "4857143" "5123987" "5183534" "5350487" "5514431" "5525405" "5674580" "5932799" "6073482" "6183578" "6293012").PN.	USPAT	2003/12/15 14:35
-	0	6627034.URPN.	USPAT	2003/12/15 14:37
_	10	("4508749" "5049974" "5208068" "5236551" "5296291" "5455998" "5498306" "5536579" "5925206" "5932315").PN.	USPAT	2003/12/15 15:12
	7	6288360.URPN.	USPAT	2003/12/15 15:15
_	2	("5525405").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/15 15:51
	23	("3523050" "3616121" "3788922" "3829342" "4087578" "4288275" "4426253" "4490420" "4563230" "4681928" "4803029" "4814030" "4857143" "5123987" "5183534" "5350487" "5514431" "5525405" "5674580" "5932799" "6073482" "6183578" "6293012").PN.	USPAT	2003/12/15 16:02
-	1501	(428/138).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/15 16:07
	18	((428/138).CCLS.) and polyimide and polyethylene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 09:32
-	2874	polyimide and polyethylene and insulation	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 09:33
_	1663	(polyimide and polyethylene and insulation) and adhesive	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 09:33
-	195	((polyimide and polyethylene and insulation) and adhesive) and roughness	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 09:33
	1569	(428/473.5).CCLS.	USPAT; EPO; JPO;	2003/12/16 10:11
	89	((428/473.5).CCLS.) and roughness	DERWENT USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 10:24
-	383	((428/473.5).CCLS.) and polyethylene	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 10:24
	35	(((428/473.5).CCLS.) and polyethylene) and roughness	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/12/16 10:24

			110535	1 2004 (05 /10
-	3	("3770560").PN.	USPAT;	2004/05/10
			US-PGPUB;	15:23
			EPO; JPO;	
		·	DERWENT	
-	14525	laser near3 ablat\$3	USPAT;	2004/05/10
		·	US-PGPUB;	15:25
			EPO; JPO;	
			DERWENT	
_	7580	(laser near3 ablat\$3) and diameter	USPAT;	2004/05/10
			US-PGPUB;	15:31
		·	EPO; JPO;	
			DERWENT	
_	3859	((laser near3 ablat\$3) and diameter) and	USPAT;	2004/05/10
		(resin or plastic or thermoplastic)	US-PGPUB;	15:34
			EPO; JPO;	. 1
			DERWENT	
_	452557	(((laser near3 ablat\$3) and diameter) and	USPAT;	2004/05/10
		(resin or plastic or thermoplastic))	US-PGPUB;	15:39
1		micron\$1	EPO; JPO;	
			DERWENT	
_	1765	(((laser near3 ablat\$3) and diameter) and	USPAT;	2004/05/10
		(resin or plastic or thermoplastic)) and	US-PGPUB;	15:40
		micron\$1	EPO; JPO;	
			DERWENT	
_	977	((((laser near3 ablat\$3) and diameter)	USPAT;	2004/05/10
		and (resin or plastic or thermoplastic))	US-PGPUB;	15:41
		and micron\$1) and (polyimide or	EPO; JPO;	
		polyethylene)	DERWENT	
_	202	((((laser near3 ablat\$3) and diameter)	USPAT;	2004/05/10
		and (resin or plastic or thermoplastic))	US-PGPUB;	15:43
		and micron\$1) and (polyimide and	EPO; JPO;	
		polyethylene)	DERWENT	
L	L	1 + 2 - 4		